### **UTILITY PATENT APPLICATION TRANSMITTAL** (Larg Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. END920030060US1 (16845)

Total Pages in this Submission

### TO THE COMMISSIONER FOR PATENTS

Mall Stop Patent Application

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Transmitte	d here	with for filing under 3			(b) is a new utility patent applic	ation for an
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☐ Cont	inuati	on 🗆 Divisional	☐ Continua	ation-in-part (CIP)	of prior application No.:	· · · · · · · · · · · · · · · · · · ·
Enclosed a	are:					
			Appli	cation Elements	•	
1. 🛭	Filin	g fee as calculated an	d transmitted a	s described below	•	i
2. 🛭	Spe	cification having	10	pages and i	ncluding the following:	
a.	×	Descriptive Title of the	e Invention			
b.		Cross References to	Related Applica	ations <i>(if applicable)</i>		
c.		Statement Regarding	Federally-spor	nsored Research/De	evelopment (if applicable)	
d.		Reference to Sequer	nce Listing, a Ta	able, or a Computer	Program Listing Appendix	
е.		Background of the In	vention			
f.	X	Brief Summary of the	Invention			
ġ.		Brief Description of the		filed)		
		Detailed Description		•		
	<b>×</b>	Claim(s) as Classifie	d Below	•		
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(Ónly for new nonprovisional applications under 37 CFR 1.53(b))

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		Application Elem nts (Continued)
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	Sometimes Formal Number of Sheets 3
	b.	□ Informal Number of Sheets
4.	X	Oath or Declaration
	a.	Newly executed (original or copy) ☐ Unexecuted
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	C.	☑ With Power of Attorney ☐ Without Power of Attorney
	đ.	DELETION OF INVENTOR(S)
		Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.		,
	•	The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby
		incorporated by reference therein.
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7.		Application Data Sheet (See 37 CFR 1.76)
8.	Ò	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
	a.	☐ Computer Readable Form (CRF)
	b.	☐ Specification Sequence Listing on:
		i. D CD-ROM or CD-R (2 copies); or
		ii. 🔲 Paper
	C.	□ Statement(s) Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
9.	X	Assignment Papers (cover sheet & document(s))
10.		37 CFR 3.73(B) Statement (when there is an assignee)
11.		English Translation Document (if applicable)
12.	X	Information Disclosure Statement/PTO-1449
13.		Preliminary Amendment
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized) (2)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	X	Certificate of Mailing
		☐ First Class

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Total Pages in this Submission

Acc mpanying Application Parts (C ntinu d)

ASSIGNEE NAME: INTERNATIONAL BUSINESS MACHINES CORPORATION ASSIGNEE RESIDENCE: ARMONK, NEW YORK
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Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing
of the application.
Warning
An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. END920030060US1 (16845)

Total Pages in this Submission

[19] Correspondence Address Customer No. 23389

CC:

**RECORDS** 

#### Fee Calculation and Transmittal

#### **CLAIMS AS FILED** For #Filed #Allowed #Extra Rate Fee T tal Claims 18 - 20 = 0 \$0.00 \$18.00 Ind p. Claims - 3 = \$0.00 \$84.00 Multiple Dependent Claims (check if applicable) \$0.00 **BASIC FEE** \$77:0.00 OTHER FEE (specify purpose) \$0.00 **TOTAL FILING FEE** \$770.00 ☐ A check in the amount of to cover the filing fee is enclosed. The Director is hereby authorized to charge and credit Deposit Account No. 09-0457/IBM as described below. A Charge the amount of \$770.00 as filing fee. Credit any overpayment. Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). William E. Schiesser Dated: 16 OCT 1003 Registration No. 53.559 IBM Corporation Dept. IQOA/Bldg. 40-3 1701 North St. Endicott, NY 13760

Page 4 of 4

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